

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 1     | (conductive and trace and axis and block and edge and angle and electric\$2 and parameter\$1).clm.   | US-PGPUB                                    | OR               | ON      | 2006/09/27 06:48 |
| S1    | 2     | "6753745".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/04 20:10 |
| S2    | 25    | ("20020027481"   "20020135434"   "3571722"   "3678418"   "4495505"   "4525720"   "4800344"   "4825220"   "4882553"   "4916410"   "4924236"   "5039891"   "5148130"   "5379006"   "5455545"   "5523728"   "5604017"   "5678219"   "6052039"   "6114940"   "6133806"   "6137376"   "6184845"   "6307509").PN. OR ("6753745").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | OFF     | 2005/08/05 08:06 |
| S3    | 2     | "6590544".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/05 09:39 |
| S4    | 2     | "6130189".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/05 09:41 |
| S5    | 0     | 333/35.pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/05 09:41 |
| S6    | 390   | 333/35.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/05 10:06 |
| S7    | 674   | 333/?.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/05 10:06 |
| S8    | 47224 | "333".clas.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/05/09 16:25 |
| S9    | 92    | S8 and (rotate same dielectric\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/08/05 14:21 |

## EAST Search History

|     |       |                                     |   |    |     |                  |
|-----|-------|-------------------------------------|---|----|-----|------------------|
| S10 | 47224 | "333".clas.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/05 14:22 |
| S11 | 92    | S10 and (rotate same dielectric\$1) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/05 14:22 |
| S12 | 9     | S11 and (adhesive)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/05 14:27 |
| S13 | 2     | "20030098755".pn.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/05 16:11 |
| S14 | 0     | 2004/0095202.PN.                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/05 16:11 |
| S15 | 2     | "20040095202".PN.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/05 16:15 |
| S16 | 2     | "20020175779".pn.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/08/05 16:20 |
| S17 | 0     | "10657457".pn.                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/04/10 14:12 |
| S18 | 2     | "5528207".pn.                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/04/10 14:14 |
| S19 | 2     | "20040095202".pn.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/04/10 14:15 |
| S20 | 2     | "20020175779".pn.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/04/10 14:41 |
| S21 | 2     | "20040012935".pn.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/05/09 06:33 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S22 | 2     | "20020175779".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/05/09 06:34 |
| S23 | 48230 | "333".clas.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2006/05/09 06:49 |
| S24 | 101   | S23 and (rotate same dielectric\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2006/05/09 06:59 |
| S25 | 982   | S23 and (dielectric\$1 near block\$2)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2006/05/09 07:00 |
| S26 | 8     | S23 and (solid near dielectric\$1 near block\$2)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT             | OR | OFF | 2006/05/09 07:01 |
| S27 | 3     | ("5216394").PN. OR ("5568101").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2006/05/09 07:03 |
| S28 | 33    | ("4157517"   "4426631"  <br>"4431977"   "4506241"  <br>"4523162").PN. OR ("4800348").<br>URPN.                        | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2006/05/09 07:04 |
| S29 | 19    | ("2432093"   "3157847"  <br>"3537043"   "3577105"   "4320367"<br>  "4396896").PN. OR ("4725798").<br>URPN.            | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2006/05/09 07:07 |
| S30 | 5     | ("20040145426"   "4725798"  <br>"5422611"   "5926079"  <br>"6020800").PN. OR ("6977560").<br>URPN.                    | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2006/05/09 07:10 |
| S31 | 19    | ("2432093"   "3157847"  <br>"3537043"   "3577105"   "4320367"<br>  "4396896").PN. OR ("4725798").<br>URPN.            | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2006/05/09 07:14 |
| S32 | 13    | ("4725798"   "4963844"  <br>"5196813"   "5382931"   "6002306"<br>  "6002307"   "6020800").PN. OR<br>("6133808").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2006/05/09 07:15 |
| S33 | 17    | ("3522560"   "4607242"  <br>"4691179").PN. OR ("4963844").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2006/05/09 07:16 |

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|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| S34 | 5     | ("4963844"   "5136268"   "5750473"   "6556109"   "6563403").PN. OR ("6825740").URPN.                                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/05/09 07:18 |
| S35 | 17    | ("3522560"   "4607242"   "4691179").PN. OR ("4963844").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/05/09 07:28 |
| S36 | 4     | ("4963844"   "5687263"   "5726805"   "5872655").PN. OR ("6112005").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/05/09 07:34 |
| S37 | 28    | ("3442572"   "4428980"   "4957371"   "5138222"   "5209690"   "5218473"   "5272518"   "5283692").PN. OR ("5872655").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/05/09 07:45 |
| S38 | 48230 | "333".clas.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT                       | OR | OFF | 2006/05/09 16:26 |
| S39 | 173   | S38 and ((quarter adj wave) near transformer)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/05/10 06:27 |
| S40 | 1     | 10/657457  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/09/26 17:35 |
| S41 | 928   | 174/256.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/26 18:03 |
| S42 | 2065  | 333/35,165,157.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/26 18:20 |